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NEWS 10 APR 30 CA/CAPplus enhanced with 1870-1889 U.S. patent records
NEWS 11 APR 30 INPADOC replaced by INPADOCDB on STN
NEWS 12 MAY 01 New CAS web site launched
NEWS 13 MAY 08 CA/CAPplus Indian patent publication number format defined
NEWS 14 MAY 14 RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS 15 MAY 21 BIOSIS reloaded and enhanced with archival data
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NEWS 17 MAY 21 CA/CAPplus enhanced with additional kind codes for German patents
NEWS 18 MAY 22 CA/CAPplus enhanced with IPC reclassification in Japanese patents
NEWS 19 JUN 18 CA/CAPplus to be enhanced with pre-1967 CAS Registry Numbers
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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
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=> file caplus biosis medline agricola biotechno dissabs wpix patents
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TOTAL
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FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> s (pokeweed (w) antiviral (w) protein) and (nematode (2a) inducible (2a) promoter)

11 FILES SEARCHED...

22 FILES SEARCHED...

42 FILES SEARCHED...

L1 7 (POKEWEED (W) ANTIVIRAL (W) PROTEIN) AND (NEMATODE (2A) INDUCIBLE (2A) PROMOTER)

=> d 11 1-7

L1 ANSWER 1 OF 7 IFIPAT COPYRIGHT 2007 IFI on STN

AN 10173043 IFIPAT;IFIUDB;IFICDB

TI PLANT CELL DEATH SYSTEM; INDUCING NECROTIC EFFECT IN PREFERENTIAL CELLS OF PLANT; OBTAIN PLANT, TRANSFORM PREFERENTIAL CELLS WITH VECTOR CONTAINING ANTIVIRAL PROTEIN, MONITOR EXPRESSION OF ANTIVIRAL PROTEIN IN CELLS

IN Atkinson Howard John (GB); McPherson Michael John (GB); Neelam Anil; Thomas Christopher John Robert (GB)

PA Unassigned Or Assigned To Individual (68000)

PPA Advanced Tech Ltd (Probable)

PI US 2002116737 A1 20020822

AI US 2001-978274 20011015

PRAI GB 2000-252254 20001014

FI US 2002116737 20020822

DT Utility; Patent Application - First Publication

FS CHEMICAL APPLICATION

ED Entered STN: 28 Aug 2002

Last Updated on STN: 4 Jun 2003

CLMN 32

GI 15 Figure(s).

FIG. 1 shows in schematic form promoter constructs for PAP expression in protoplasts;

FIG. 2 shows the vector pDVM;

FIG. 3 shows the plant transformation vector PATC;

FIG. 4 shows in schematic form nematode inducible promoter constructs for PAP expression in transgenic plants;

FIG. 5 shows the effect of PAP-S protein on tobacco ribosomes as measured by the GUS protein synthesis;

FIG. 6 shows the effect of modified PAP-S proteins on tobacco ribosomes as measured by the GUS protein synthesis;

FIG. 7 shows the effect of PAP-S alpha and PAP-S beta on protoplasts;

FIG. 8 shows in schematic form the PAP-S/Protease Cleavage Site (PCS)/Cystatin AD86 fusion construct, and the constructs in pBluescript

vectors used in TnT experiments;
 FIG. 9 shows the effect of PAP proteins on translation of luciferase protein in rabbit reticulocyte lysates;
 FIG. 10 shows the effect of modified PAP-S/Cystatin protein on tobacco ribosomes as measured by the GUS protein synthesis;
 FIG. 11 shows in schematic form the nematode inducible promoter construct for regulated expression of PAP-S-PCS-Cystatin Delta D86 and TEV NIa protease in transgenic plants;
 FIG. 12 shows a resistance screen of potato plants transformed with Pro-PAP-S and infected with potato cyst nematode race 2/3 compared to a susceptible control (Hermes) and a commercial resistant cultivar (Sante);
 FIG. 13 shows a Root Knot Nematode resistance trial of tobacco plants containing the Pro-PAP-S construct (pATC05502) compared to tissue culture control plants (ncc). Sizes of infecting nematodes are recorded in eyepiece graticule units;
 FIG. 14 shows a schematic diagram of the production of PAP-S variants by PCR;
 FIG. 15 shows a comparison of mean cyst counts in potato plants transformed with genes containing Pro PAP-S, KNT1 antisense or Cowpea Trypsin Inhibitor (CpTI).

L1 ANSWER 2 OF 7 PCTFULL COPYRIGHT 2007 Univentio on STN
 AN 2002033107 PCTFULL ED 20020515 EW 200217
 TIEN PLANT CELL DEATH SYSTEM
 TIFR SYSTEME DE MORT CELLULAIRE DE PLANTES
 IN THOMAS, Christopher, John, Robert, Advanced Technologies (Cambridge) Limited, 210 Cambridge Science Park, Cambridge CB4 0WA, GB;
 MCPHERSON, Michael, John, Centre for Plant Sciences, University of Leeds, Leeds LS2 9JT, GB;
 ATKINSON, Howard, John, Centre for Plant Sciences, University of Leeds, Leeds LS2 9JT, GB;
 NEELAM, Anil, USDA/Agricultural Research Service, Vegetable Laboratory, Plant Science Institute, 10300 Baltimore Avenue, Beltsville, MD 20705, US
 PA ADVANCED TECHNOLOGIES (CAMBRIDGE) LIMITED, Globe House, 1 Water Street, London WC2R 3LA, GB [GB, GB]
 AG WALFORD, Margot, Ruth, Patents Dept., British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL, GB
 LAF English
 LA English
 DT Patent
 PI WO 2002033107 A2 20020425
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
 MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR
 TT TZ UA UG UZ VN YU ZA ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 PRAI GB 2000-0025217.1 20001014
 AI WO 2001-GB4593 A 20011015
 ICM C12N015-82

L1 ANSWER 3 OF 7 PCTFULL COPYRIGHT 2007 Univentio on STN
 AN 2002033106 PCTFULL ED 20020515 EW 200217
 TIEN PLANT CELL DEATH SYSTEM
 TIFR SYSTEME DE MORT CELLULAIRE VEGETALE
 IN THOMAS, Christopher, John, Robert, Advanced Technologies (Cambridge) Limited, 210 Cambridge Science Park, Cambridge CB4 0WA, GB;
 MCPHERSON, Michael, John, Centre for Plant Sciences, University of Leeds, Leeds LS2 9JT, GB;
 ATKINSON, Howard, John, Centre for Plant Sciences, University of Leeds,

Leeds LS2 9JT, GB;
NEELAM, Anil, USDA/Agricultural Research Service, Vegetable Laboratory,
Plant Science Institute, 10300 Baltimore Avenue, Beltsville, MD 20705,
US

PA ADVANCED TECHNOLOGIES (CAMBRIDGE) LIMITED, Globe House, 1 Water Street,
London WC2R 3LA, GB [GB, GB]

AG WALFORD, Margot, Ruth, Patents Department, British American Tobacco R &
D Centre, Regents Park Road, Southampton SO15 8TL, GB

LAF English
LA English
DT Patent
PI WO 2002033106 A2 20020425
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT TZ UA UG UZ VN YU ZA ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

PRAI GB 2000-0025225.4 20001014
AI WO 2001-GB4581 A 20011015
ICM C12N015-82

L1 ANSWER 4 OF 7 PCTFULL COPYRIGHT 2007 Univentio on STN
AN 1999066055 PCTFULL ED 20020515
TIEN PLANT PATHOGEN INDUCIBLE CONTROL SEQUENCES OPERABLY LINKED TO CELL CYCLE
GENES AND THE USES THEREOF
TIFR SEQUENCES DE REGULATION INDUCTIBLES PAR DES PATHOGENES DE VEGETAUX,
LIEES DE MANIERE OPERATIONNELLE A DES GENES DU CYCLE CELLULAIRE, ET
UTILISATION DESDITES SEQUENCES
IN GHEYSEN, Godlieve;
MIRONOV, Vladimir;
INZE, Dirk, Gustaaf;
TERRAS, Franky, Raymond, Gerard;
VAN CAMP, Wim;
SANZ MOLINERO, Ana Isabel

PA CROPDESIGN N.V.;
GHEYSEN, Godlieve;
MIRONOV, Vladimir;
INZE, Dirk, Gustaaf;
TERRAS, Franky, Raymond, Gerard;
VAN CAMP, Wim;
SANZ MOLINERO, Ana Isabel

LA English
DT Patent
PI WO 9966055 A2 19991223
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW GH
GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN GW ML MR NE SN TD TG

PRAI EP 1998-98202012.5 19980615
AI WO 1999-EP4139 A 19990615
ICM C12N015-82
ICS C12N015-54; C12N009-12; C12N005-10; A01H005-00

L1 ANSWER 5 OF 7 USPATFULL on STN
AN 2007:122870 USPATFULL
TI Plant cell death system
IN Thomas, Christopher John Robert, Cambridge, UNITED KINGDOM

McPherson, Michael John, Leeds, UNITED KINGDOM
 Atkinson, Howard John, Leeds, UNITED KINGDOM
 Neelam, Anil, Beltsville, MD, UNITED STATES
 PI US 2007107079 A1 20070510
 AI US 2007-651756 A1 20070109 (11)
 RLI Continuation of Ser. No. US 2001-978273, filed on 15 Oct 2001, PENDING
 PRAI GB 2000-25225 20001014
 DT Utility
 FS APPLICATION
 LN.CNT 1455
 INCL INCLM: 800/278.000
 INCLS: 800/320.100; 435/412.000; 435/468.000; 536/023.200; 435/184.000
 NCL NCLM: 800/278.000
 NCLS: 800/320.100; 435/412.000; 435/468.000; 536/023.200; 435/184.000
 IC IPCI A01H0005-00 [I,A]; C07H0021-04 [I,A]; C07H0021-00 [I,C*];
 C12N0009-99 [I,A]; C12N0015-82 [I,A]; C12N0005-04 [I,A];
 A01H0001-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 6 OF 7 USPATFULL on STN
 AN 2002:252904 USPATFULL
 TI Plant cell death system
 IN Thomas, Chrisotpher John Robert, Cambridge, UNITED KINGDOM
 McPherson, Michael John, Leeds, UNITED KINGDOM
 Atkinson, Howard John, Leeds, UNITED KINGDOM
 Neelam, Anil, Beltsville, MD, UNITED STATES
 PA Advanced Technologies (Cambridge) Limited (non-U.S. corporation)
 PI US 2002138869 A1 20020926
 AI US 2001-978273 A1 20011015 (9)
 PRAI GB 2000-25225 20001014
 DT Utility
 FS APPLICATION
 LN.CNT 1442
 INCL INCLM: 800/278.000
 INCLS: 800/320.100
 NCL NCLM: 800/278.000
 NCLS: 800/320.100
 IC [7]
 ICM A01H005-00
 IPCI A01H0005-00 [ICM,7]
 IPCR C07K0014-415 [I,C*]; C07K0014-415 [I,A]; C12N0015-82 [I,C*];
 C12N0015-82 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 7 OF 7 USPATFULL on STN
 AN 2002:215340 USPATFULL
 TI Plant cell death system
 IN Thomas, Chrisotpher John Robert, Cambridge, UNITED KINGDOM
 McPherson, Michael John, Leeds, UNITED KINGDOM
 Atkinson, Howard John, Leeds, UNITED KINGDOM
 Neelam, Anil, Beltsville, MD, UNITED STATES
 PI US 2002116737 A1 20020822
 AI US 2001-978274 A1 20011015 (9)
 PRAI GB 2000-25225 20001014
 DT Utility
 FS APPLICATION
 LN.CNT 1694
 INCL INCLM: 800/288.000
 INCLS: 800/279.000
 NCL NCLM: 800/288.000
 NCLS: 800/279.000
 IC [7]
 ICM A01H005-00
 IPCI A01H0005-00 [ICM,7]

IPCR C07K0014-415 [I,C*]; C07K0014-415 [I,A]; C12N0015-82 [I,C*];
C12N0015-82 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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=> s (pokeweed (w) antiviral (w) protein) (4a) (nucleic or DNA or nucleotide or polynucleotide or gene or vector or sequence)

1 FILES SEARCHED...

4 FILES SEARCHED...

11 FILES SEARCHED...

12 FILES SEARCHED...

16 FILES SEARCHED...

22 FILES SEARCHED...

30 FILES SEARCHED...

33 FILES SEARCHED...

43 FILES SEARCHED...

L1 503 (POKEWEED (W) ANTIVIRAL (W) PROTEIN) (4A) (NUCLEIC OR DNA OR NUCLEOTIDE OR POLYNUCLEOTIDE OR GENE OR VECTOR OR SEQUENCE)

=> s l1 and (cell or tissue or organ) (2a) specific (3a) promoter

4 FILES SEARCHED...

12 FILES SEARCHED...

19 FILES SEARCHED...

30 FILES SEARCHED...

44 FILES SEARCHED...

L2 46 L1 AND (CELL OR TISSUE OR ORGAN) (2A) SPECIFIC (3A) PROMOTER

=> s l2 and (inducible or induced) (4a) (cell or tissue or organ) (2a) specific

4 FILES SEARCHED...

12 FILES SEARCHED...

25 FILES SEARCHED...

38 FILES SEARCHED...

L3 32 L2 AND (INDUCIBLE OR INDUCED) (4A) (CELL OR TISSUE OR ORGAN) (2A) SPECIFIC

=> s ((cell (w) death) or necrosis or necrotic) and (l3 or l1)

8 FILES SEARCHED...

12 FILES SEARCHED...

26 FILES SEARCHED...

41 FILES SEARCHED...

L4 311 ((CELL (W) DEATH) OR NECROSIS OR NECROTIC) AND (L3 OR L1)